C-A OPERATIONS PROCEDURE MANUAL

C-A TPL 04-12 TEMPORARY PROCEDURE: RESETTING THE IRIS RECOGNITION UNIT DURING NSRL OPERATION

Text Pages 1 through 3

Hand Processed Changes

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Reviewed by:

Approved by:

Assoc. Chairman for ESHQ

Date

P. Ingrassia

C-A TPL 04-12 TEMPORARY PROCEDURE: RESETTING THE IRIS RECOGNITION UNIT DURING NSRL OPERATION

1. Purpose

1.1 The purpose of this procedure is give instructions to Operators when a reset is required for the NSRL IRIS recognition unit ICU3000 located in building 958.

2. Responsibilities

2.1 The MCR Operators are responsible for the execution of this procedure.

3. Prerequisites

- 3.1 Linac is delivering, or is configured to deliver (Rf is on and Tanks are at gradient for acceleration), protons to the HEBT (High Energy Beam Transport).
- 3.2 The target group for this procedure is the MCR Operators, and Operations Coordinators.

3.3 The training requirement for this procedure is read and sign.

3.4 The minimum number of staff members that need to be trained in order for this procedure to be effective is two, one OC, and one MCR Operator.

4. Precautions

In general, Operators are not permitted to modify or reset any element of the Access Controls System. This procedure permits the operators to reset one element of the Access Controls System – the NSRL IRIS recognition unit ICU3000 located in building 958.

5. Procedure

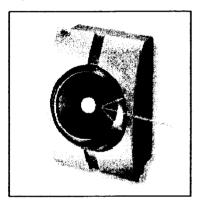
- 5.1 IF the NSRL IRIS scanner will not release a controlled access key to the user and the indicator light (surrounding the central mirror) is flashing red, THEN follow the procedure found in Attachment 8.1
- 6. <u>Documentation</u>
 - 6.1 None
- 7. References:
 - 7.1 None
- 8. Attachments:
 - 8.1 "Re-Boot procedure for IRIS recognition unit ICU3000"

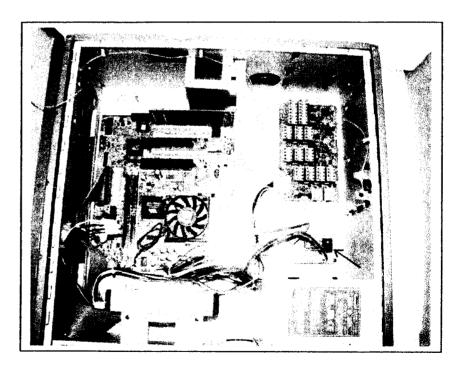
Re-Boot procedure for IRIS recognition unit - ICU3000

Fault indication: Camera's round indicator light surrounding the center mirror is flashing red. See Fig.1

- Use CAT-24 key to Unlock and open the Key tree Box. Located on the bottom is the key for the ICU3000. See Fig 2. Open Iris Engine.
- 2. Switch off power switch (see arrow below in fig.2), wait 5 sec, then switch on.
- 3. Wait Approximately two minutes. When complete, camera indicator will flash green once and then all flashing stops. The system is now ready for use.

Fig. 1 Iris Camera ROU3000





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